

Title (en)  
Deployable structure

Title (de)  
Ausklappbare Struktur

Title (fr)  
Structure deployable

Publication  
**EP 2000620 B1 20140507 (FR)**

Application  
**EP 08305232 A 20080605**

Priority  
FR 0755474 A 20070605

Abstract (en)  
[origin: EP2000620A1] The structure (1) has a hooking unit (13) comprising a hook and a hooking notch at a front edge (10) of blades (2), where the hook is cooperated with the notch. A hooking unit (14) comprises a guide slide extending along a direction parallel to a plane of the blade. A hooking pin of a following blade is displaced in the plane of the blade when successive blades are relatively displaced during a transitional phase for aligning and stacking of the blades to deploy or fold of the blades.

IPC 8 full level  
**E05D 15/18** (2006.01); **E06B 9/06** (2006.01)

CPC (source: EP)  
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